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Dated: May 16, 2005

Signature


(Jordan J. Altman)

1FW 1616
Docket No. IMC0004-17CT
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Schutt et al.

Application. No.: 10/029,712

Filed: December 19, 2001

For: MIXED GAS MICROBUBBLE
COMPOSITIONS

) Examiner : M. Hartley
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Group Art Unit : 1616

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

-Dear Sir:

In accordance with Applicants' duty of disclosure under 37 C.F.R. §1.56, and in accordance with 37 C.F.R. §§ 1.97-1.98, Applicants submit the enclosed form PTO-1449 listing references for the above-listed patent application. This Information Disclosure Statement is being filed after the receipt of a first Office Action on the merits, and therefore a fee is supplied in accordance with 37 C.F.R. § 1.97(d)(2) and 1.17(p). The \$180 fee is being made by credit card. The required credit card payment form is attached. If any other fees are due, the USPTO is authorized to charge Deposit Account No. 50-3329.

All of the listed references are being submitted herewith. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, and shall not be construed to be an admission that the information cited in the statement is, or is

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considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

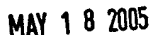
If there are any questions, Applicants' attorney can be reached at the telephone number stated below.

Respectfully submitted,

NORTON & DIEHL, LLC
77 Brant Avenue
Clark, NJ 07066

Dated: May 16, 2005

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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	1
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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/029,712
Filing Date	December 19, 2001
First Named Inventor	Schutt
Art Unit	1616
Examiner Name	M. Hartley
Attorney Docket Number	IMC0004-17CT

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
	1	WO 9115244	10-17-1991	Schneider et al		✓
	2	EP 0586875	03-16-1994	Stein et al.		
	3	WO 9217212	10-15-1992	Klaveness et al		✓
	4	WO 9217213	10-15-1992	Klaveness et al		✓

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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